

Program	AA/AS or AAS	ISLO1 - Oral Communication	ISLO2 - Written Communication	ISLO3 - Scientific Reasoning	ISLO4 - Quantitative Reasoning	ISLO5 - Information Literacy and Technological Competency	ISLO6 - Critical Analysis and Reasoning
ALL PROGRAMS † (General education requirements for AA/AS and AAS programs detailed in the college catalog)		Varies by program	Assessed in ENG101, ENG102 Reinforced in HIS103, HIS104, GOV121 (Note: HIS/GOV courses are applicable in all AA/AS programs and many AAS programs)	Science courses assessed: BIO103, BIO104, BIO105, BIO106, BIO115, BIO131, BIO132, BIO210, BIO212, AST131, AST132, CHE121, PHS111, PHY121, PHY151. Preferred courses listed by program when applicable.	MAT courses assessed: MAT109, MAT118, MAT132, MAT117, MAT110, and MAT184. Students in program with minimum requirement of MAT185+ have met ISLO4 requirement.	Introduced in BHS103, ENG101, HIS103, HIS104 (Note: HIS courses are applicable in all AA/AS programs and many AAS programs)	Introduced in ENG101, ENG102 Assessed in BHS103, HIS103, HIS104, GOV121 (Note: HIS/GOV courses are applicable in all AA/AS programs and many AAS programs)
ACC	AAS	BUS210	BUS210	See ALL PROGRAMS†	ACC102	See ALL PROGRAMS†	See ALL PROGRAMS†
ARC	AAS	ARC240	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT132	ARC240	See ALL PROGRAMS†
AVI	AS	AVI110	See ALL PROGRAMS†	See ALL PROGRAMS†	Entry math requirement: MAT185	See ALL PROGRAMS†	See ALL PROGRAMS†
AVM	AS	AVI110, SPE101	AVI102	PHS111	MAT118	See ALL PROGRAMS†	See ALL PROGRAMS†
BAT	AS	BUS107	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT118	See ALL PROGRAMS†	See ALL PROGRAMS†
BUS	AAS	BUS210	See ALL PROGRAMS†	See ALL PROGRAMS†	See ALL PROGRAMS†	BUS102	See ALL PROGRAMS†
CHC	AAS	PSY134	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT109, MAT118	BHS245	See ALL PROGRAMS†
CIS	AAS	CIS212	See ALL PROGRAMS†	CIS123	MAT110, MAT118, MAT184	See ALL PROGRAMS†	See ALL PROGRAMS†

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CMH	AAS	PSY134	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT109, MAT118	BHS245	See ALL PROGRAMS†
CNS	AAS	CNS240	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT132	CNS240	See ALL PROGRAMS†
COM	AS	SPE101	COM120	See ALL PROGRAMS†	MAT109+	COM120, COM140	COM140
CPS	AS	<i>Program chair and MAT faculty to recommend solution to address gap.</i>	See ALL PROGRAMS†	See ALL PROGRAMS†	Entry math requirement: MAT185	See ALL PROGRAMS†	See ALL PROGRAMS†
CRJ	AAS	CRJ201	See ALL PROGRAMS†	BIO103, BIO104	MAT118, MAT109	CRJ253	See ALL PROGRAMS†
CRT	AS	SPE101	See ALL PROGRAMS†	BIO103, BIO104	MAT118	CRJ266	See ALL PROGRAMS†
ECH	AAS	SPE101/PSY134/ THE120	See ALL PROGRAMS†	BIO104	MAT109	ECH254	American History course
EDB	AS	THE120	See ALL PROGRAMS†	BIO105, BIO106, CHE121	Entry math requirement: MAT221	BHS207	PSY204
EDX	AS	THE120	See ALL PROGRAMS†	CHE121, PHY151	Entry math requirement: MAT221	BHS207	PSY204
EDS	AS	THE120	See ALL PROGRAMS†	CHE121, PHY121	Entry math requirement: MAT221	BHS207	PSY204
EDL	AS	THE120	See ALL PROGRAMS†	BIO103	MAT109+	BHS207	PSY204
EDF	AS	THE120	See ALL PROGRAMS†	BIO103	MAT109+	BHS207	PSY204

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EDH	AS	THE120	See ALL PROGRAMS†	BIO103	MAT109+	BHS207	PSY204
EDP	AS	THE120	See ALL PROGRAMS†	BIO103	MAT109+	BHS207	PSY204
EDM	AS	THE120	See ALL PROGRAMS†	PHY151	Entry math requirement: MAT221	BHS207	PSY204
EED	AS	THE120	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT107, MAT117	ECH254	See ALL PROGRAMS†
ELT	AAS	ELT250	ELT218	ELT216, PHY121	MAT184	Introduced in ELT 218, Assessed in ELT250	ELT216, American History course
ENR	AS	ENR101	ENR101	PHY151, CHE121	Entry math requirement: MAT221	See ALL PROGRAMS†	ENR101, ENR208, ENR201/204/209
ESW	AS	SPE101	See ALL PROGRAMS†	BIO210	MAT118	ESW100	ESW101
FIR	AS	FIR110	See ALL PROGRAMS†	CHE121, PHY121	MAT132, MAT184	See ALL PROGRAMS†	FIR212
FPT	AAS	FIR110	See ALL PROGRAMS†	CHE121, PHY121	MAT132, MAT184	See ALL PROGRAMS†	FIR212
GSP	AS	Program Chair to recommend solution to address gap	See ALL PROGRAMS†	See ALL PROGRAMS† (BIO131 and BIO212 for Nursing Track)	MAT109+	See ALL PROGRAMS†	See ALL PROGRAMS†
HMS	AS	PSY134	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT109, MAT118	BHS245	See ALL PROGRAMS†
INM	AS	CIS212	See ALL PROGRAMS†	See ALL PROGRAMS†	MAT110, MAT118, MAT184	See ALL PROGRAMS†	See ALL PROGRAMS†

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LAH	AA	<i>Program chair and ENG, BHS, & HGE faculty to recommend solution to address gap.</i>	200-level ENG courses	See ALL PROGRAMS [†]	MAT109, MAT110, MAT118	See ALL PROGRAMS [†]	See ALL PROGRAMS [†]
LAM	AA	SPE101, THE120	See ALL PROGRAMS [†]	BIO105, CHE121, PHY121, PHY151	Entry math requirement: MAT221	See ALL PROGRAMS [†]	See ALL PROGRAMS [†]
LAX	AS	SCI100	See ALL PROGRAMS [†]	CHE121, PHY151, BIO106	Entry math requirement: MAT221	SCI100	See ALL PROGRAMS [†]
MLT	AAS	AHS100, MLT207, MLT208	See ALL PROGRAMS [†]	BIO105, BIO106, MLT101, MLT105, MLT106, MLT202, MLT203, MLT204, CHE121	MAT118, MLT203	AHS100	BIO105, BIO106, MLT101, MLT105, MLT106, MLT202, MLT203, MLT204, MLT207, MLT208
NUR	AAS	NUR213, NUR215	See ALL PROGRAMS [†]	BIO131, BIO132, BIO212	NUR112, NUR213, NUR215, NUR216	NUR105, NUR218	PSY203
PAL	AAS	SPE101	See ALL PROGRAMS [†]	BIO103	MAT109, MAT110, MAT118	PAL120	See ALL PROGRAMS [†]
PAR	AAS	EMB101, PAR108	PAR102	BIO115	PAR106, MAT109, MAT118	PAR102	Introduced in EMB101, PAR101, PAR108, Assessed in PAR201, PAR203, PAR206, PAR209, HIS104, GOV121
PFA	AS	PFA100, THE105	Introduced in PFA100, MUS201/212, THE105, DAN101, ART101/104 [†]	See ALL PROGRAMS [†]	MAT109+	Introduced in PFA100 [†]	Introduced in ART101/104. THE161, MUS210 [†]
VAT	AS	SPE101	See ALL PROGRAMS [†]	See ALL PROGRAMS [†]	MAT109+	See ALL PROGRAMS [†]	See ALL PROGRAMS [†]